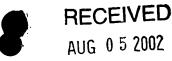
JUN 2 6 2002 33



OFFICE OF PETITIONS

ENT AND TRADEMARK OFFICE

COPY OF FAPERS
ORIGINALLY FILED

Serial No.:

Applicant:

10/045,348

Filed:

10/25/02 Johnson

For:

Wireless Communication Network with

Tracking Dish Antenna

Examiner:

not assigned

Group Art:

2683

CERTIFICATE OF MAILING

I certify that this document is being deposited on 6/21/02 with the U.S. Postal Service as

first class mail under 37 C.F.R. 1.8 and is addressed

tc the:

Assistant Commissioner for Patents Washington, Q.C. 20231

Signature of Person Mailing Correspondence

John R. Ross, III
Typed or Printed Name of Person

Petition Under 37 CFR 1.53(e)

Commissioner of Patents and Trademarks Washington, DC 20231

Sir,

This Petition is in response to the Notice to File Missing Parts of Nonprovisional Application of 4/22/02. Also, please find included with this Petition a check for the \$130.00 petition fee and a copy of the Notice to File Missing Parts of Nonprovisional Application.

In the Notice to File Missing Parts of Nonprovisional Application, it was stated that FIG. 7B appears to have been omitted from the application. Furthermore, it was stated:

Should applicant contend that the above-noted omitted item was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within two months of the date of this notice.

In response, Applicant contends that FIG. 7B was deposited in the USPTO along with the other nonprovisional application papers. To support Applicant's contention, Applicant submits the following evidence:

- 1) Copy of date-stamped postcard receipt (enclosure 1) showing the itemized statement "Drawings: 15 sheets", and
- 2) Copy of the 15 sheets of drawings submitted with the application (enclosure 2).

Piease note that FIG. 7B is included in the 15 sheets at one of the submitted sheets.

Adjustment date: 10/01/2002 AKELLEY 07/01/2002 JADD01 00000047 10046348 01 FC:105 -130.00 OP Repln. Ref: 10/01/2002 AKELLEY 0014510500 DAM:200678 Hame/Number:10046348 FC: 704 \$130.00 CR

1

Accordingly, Applicant respectfully submits that FIG. 7B as deposited in the USPTO along with the other nonprovisional application papers.

Respectfully Submittec,

John R. Ross, III

Ross Patent Law Cff ce

Regis. No. 43060

PO Box 2138

Del Mar, CA 92014 Phone: 858-755-3122

Fax: 858-755-3122



COPY OF PAPERS ORIGINALLY FILED

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

RECEIVED

AUG 0 5 2002

OFFICE OF PETITIONS



John R. Ross, III Ross Patent Law Office P.O. Box 2138 Del Mar, CA 92014

The following patent application was received in the United States Patent and Trademark Office.

Applicant: Johnson

Attorney: John R. Ross

Title of Application:

WIRELESS COMMUNICATION NETWORK WITH TRACKING

DISH ANTENNA

Specification: 25 pages Claims: 26 claims Drawings: 15 sheets

Declaration and Power of Attorney

Fee: \$424 (filing fee)





STATES RATENT AND TRADEMARK OFFICE

JUN 2 6 2002

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www uspto gov

APPLICATION **OMBER**

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/046,348 PADEMAR

10/25/2001

COPY OF PAPERS

ORIGINALLY FILED

Paul Johnson

CONFIRMATION NO. 2884

FORMALITIES LETTER

Ross Patent Law Office P.O. Box 2138 Del Mar, CA 92014

OC000000007919711*

Date Mailed: 04/22/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

07/01/2002 JADD01

01 FC:105

00000047 10046348

130.00 DP

Filing Date Granted

RECEIVED

AUG 0 5 2002

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice with @F&MOEnco file all ONS required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The following item(s) appear to have been omitted from the application:

- Figure(s) 7B described in the specification.
- I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within TWO MONTHS of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.
- II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date must be filed within TWO MONTHS of the date of this Notice.
- III. The failure to file a petition (and petition fee) under the above options (I) or (II) within TWO MONTHS of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b). In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of



In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

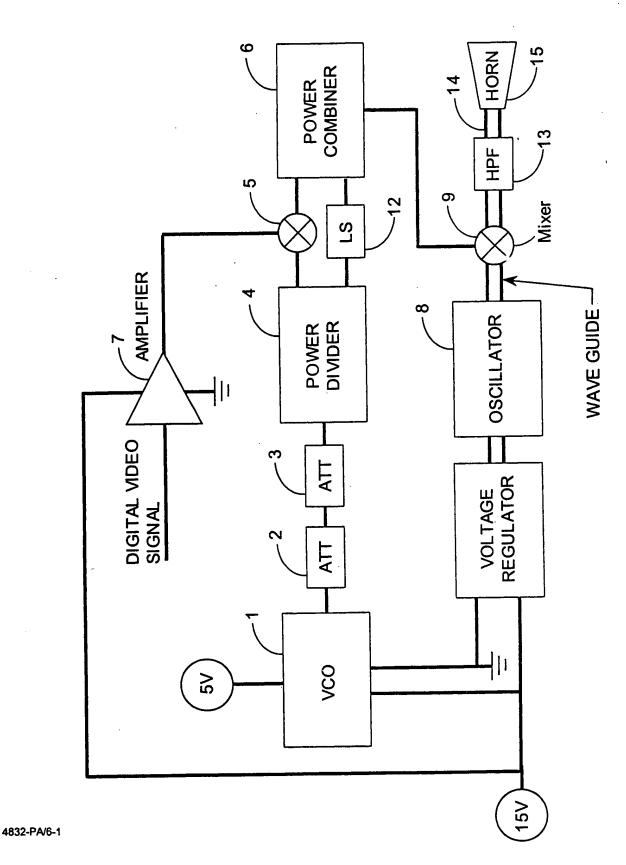
A copy of this notice MUST be returned with the reply.

HO

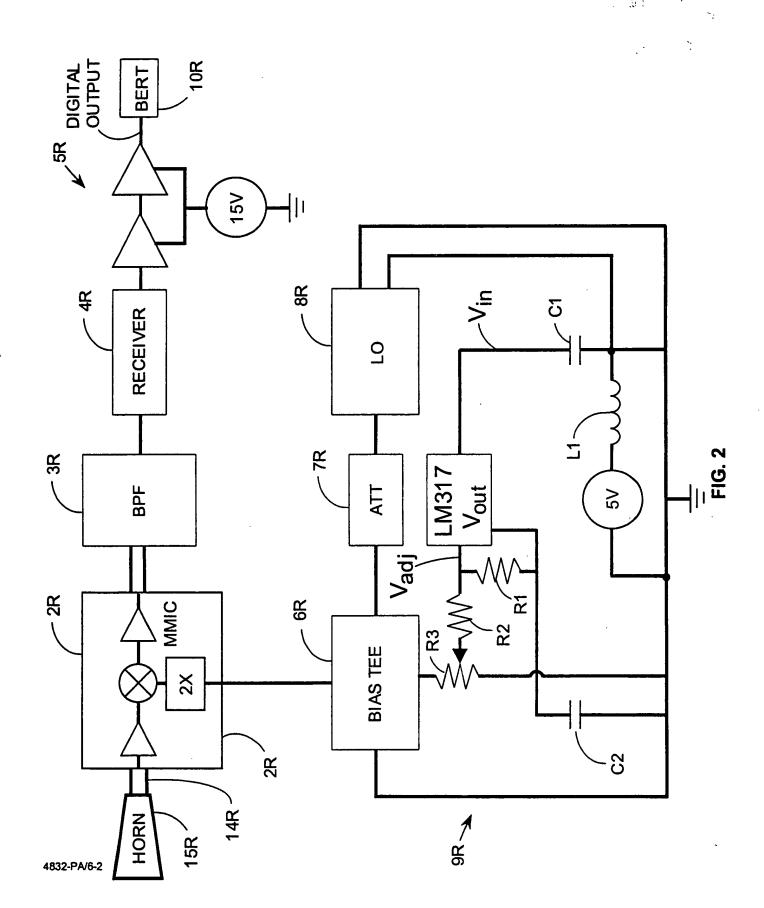
Customer Service Center Initial Patent Examination Division (703) 308-1202

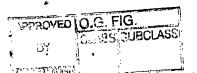
PART 2 - COPY TO BE RETURNED WITH RESPONSE

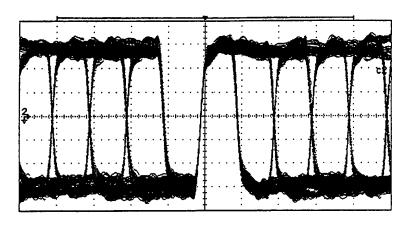
			
TRANSMITTAL LETTER (General - Patent Pending)			Docket No.
CORVOE PAREDO			
In Re Application Of: O P E COPY OF PAPERS ORIGINALLY FILED			
Johnson			
Serial No. Serial No. Filipp Date	F.y.	aminer	Group Art Unit
Serial IVU.			Group Art Unit
10/046,348 Final Date 10/046,348	no: 8	assigned	2683
Title:			
Wireless Communication Network with Tracking Dish Antenna			
TO THE ASSISTANT COMMISSIONER FOR PATENTS:			
Transmitted herewith is:			
Petition Under 37 CFR 1.53(e) with \$130 petition fee, Copy of Notice to File Missing Parts of Nonprovisional A Enclosures 1 and 2	pplication, and		RECEIVED AUG 0 5 2002 OFFICE OF PETITIONS
in the above identified application.			UFFICE UF 1 =
 No additional fee is required. A check in the amount of \$130.00 is attached. The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 200678 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional fee required. 			
John R. Ross, III Regis. No. 43060			
Ross Patent Law Office	<u>[[</u>	certify that this docum	nent and fee is peing deposited
P.O. Box 2138 ci. 6/2:/02 with the U.S. Postal Service Del Mar, CA 92014			with the U.S. Postal Service as
858-755-3122		Assistant Commissioner for Patents, Washington, D.C.	
FAX: 858-755-3122	F1	0231.	1111
	l	////	
		Signature of Perso	n Mailing Corresponder.ce
cc:	<u> </u>		R. Ross, III
	- il	Typed or Printed Name o	f Person Mailing Correspondence



Encl. 2



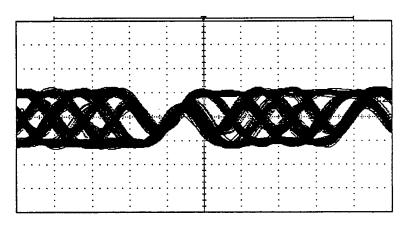




-24.000 ns 1.000 ns 26.000 ns 5.00 ns/div Real time 2 200 mV/ 0.00000 V

RECEIVER SIGNAL FROM BERT 200

FIG. 3



-4.000 ns 1.000 ns 6.000 ns 1.00 ns/div Rea! time 2 500 mV/ 0.00000 V

RECEIVER SIGNAL FROM BERT 200

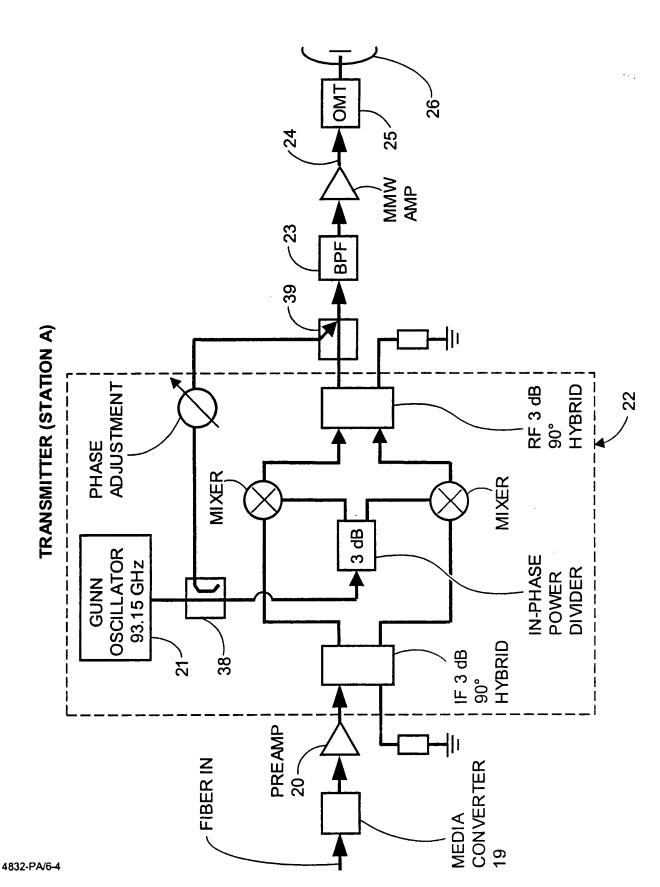
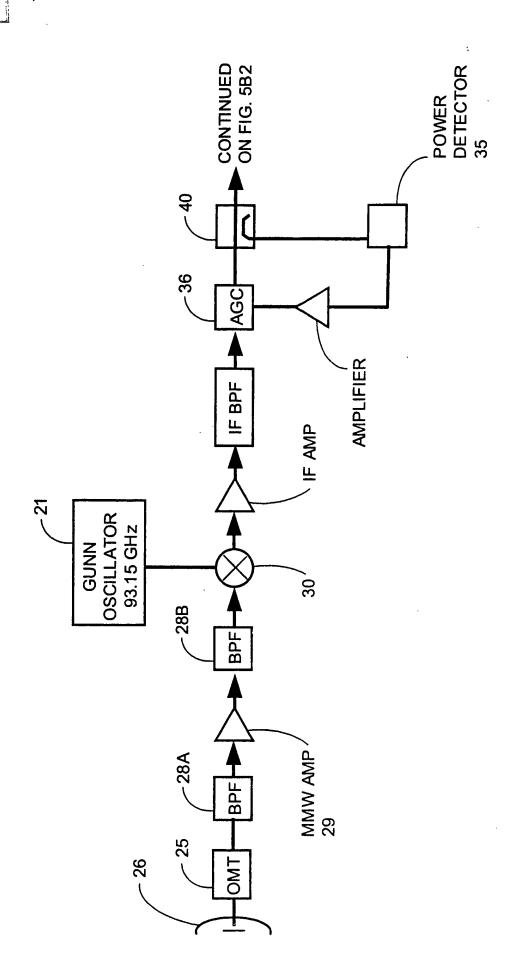
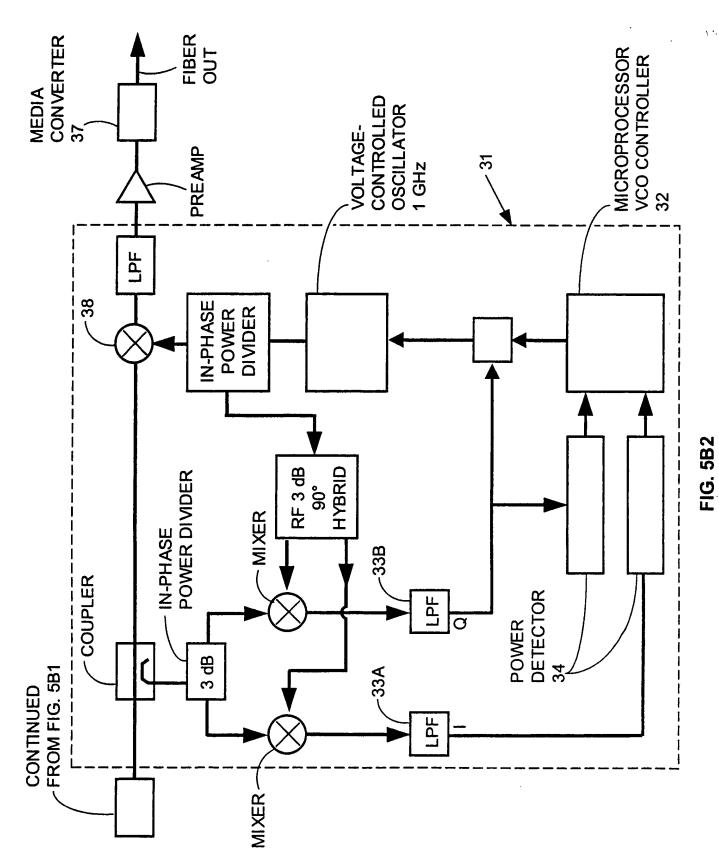


FIG. 5A



Termonati (C. FIG.





4832-PA/6-6

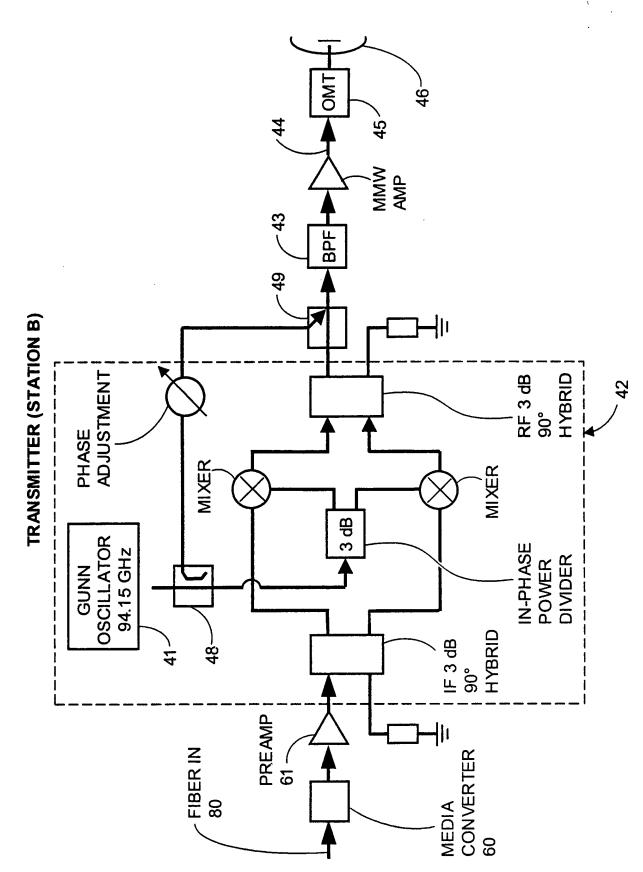
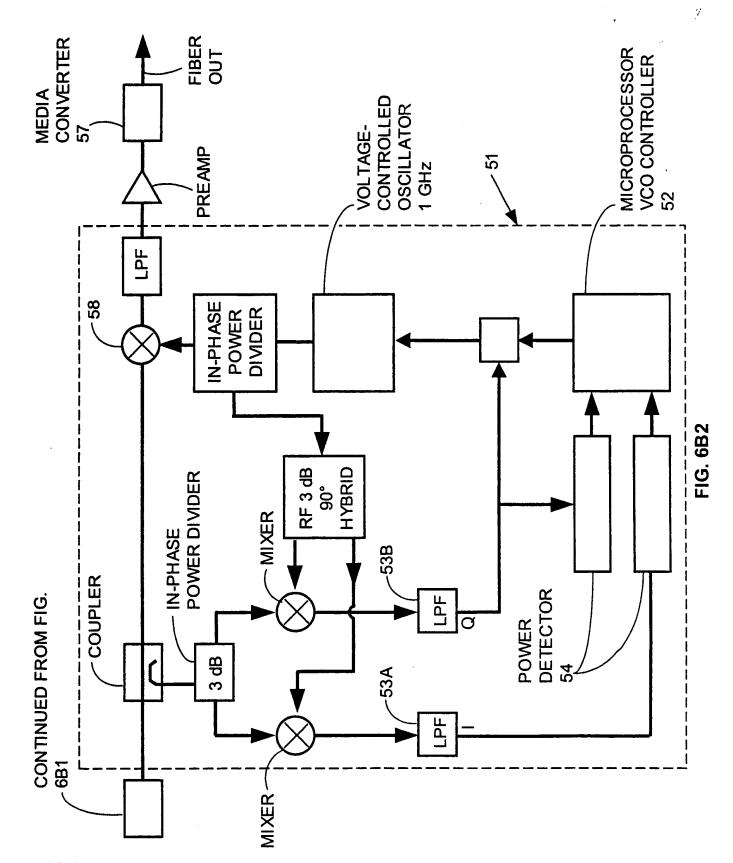
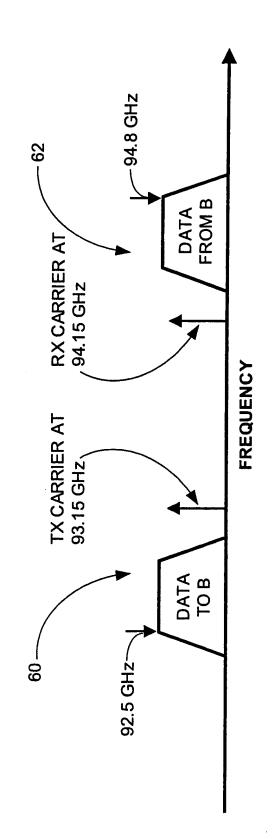


FIG. 6A

FIG. 6B1



SPECTRUM PLANNING DIAGRAMS (STATION A)



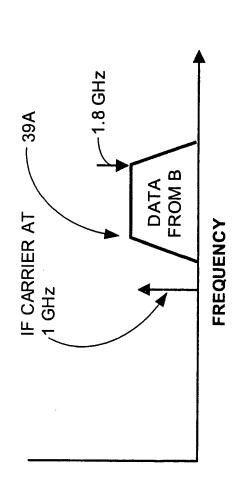
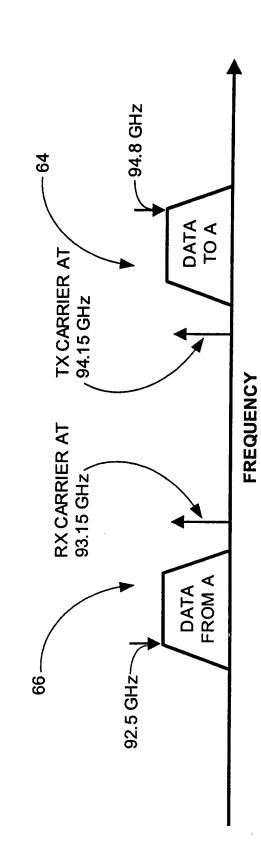


FIG. 7A

SPECTRUM PLANNING DIAGRAMS (STATION B)



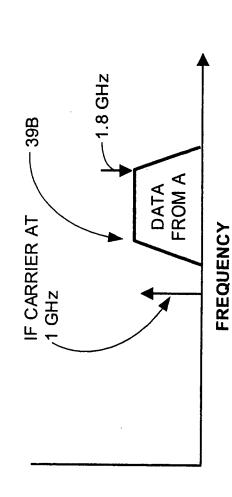
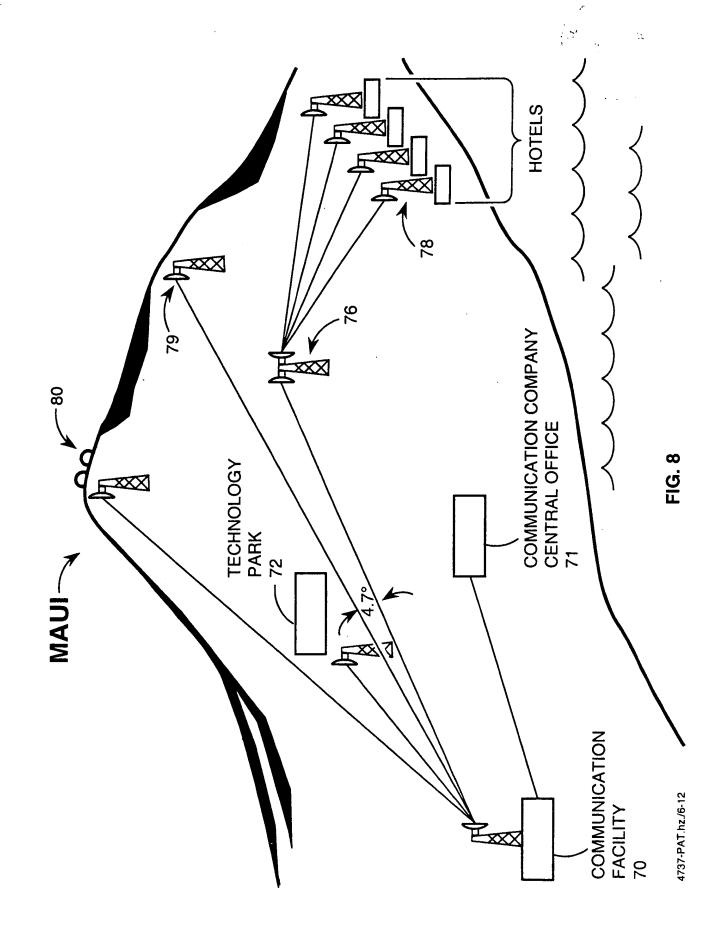
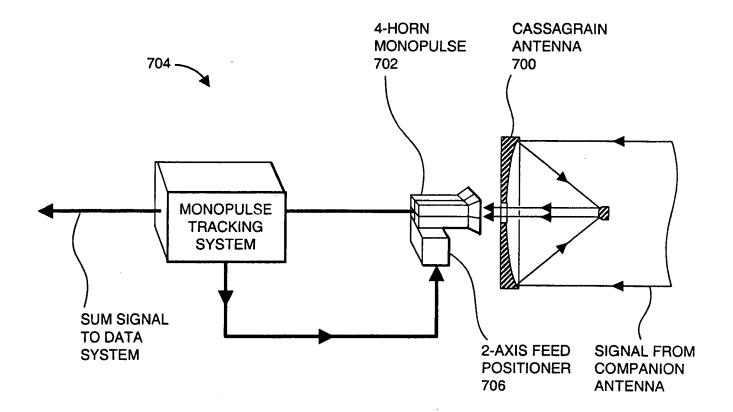


FIG. 7B







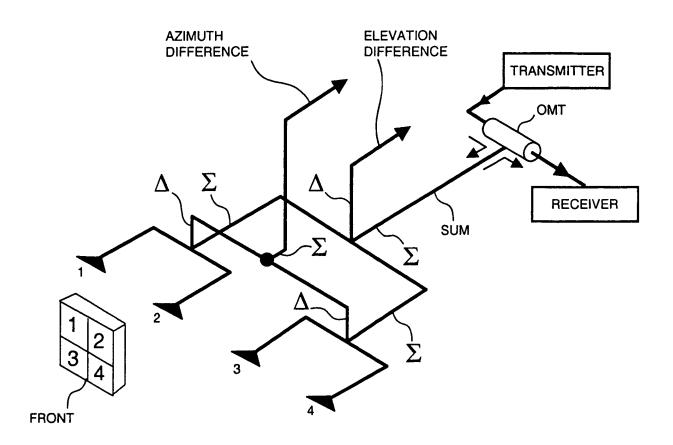


FIG. 11